INTERNATIONAL SEARCH REPORT

Form PCT/ISA/210 (second sheet) (January 2004)

International application No.

PCT/JP2004/003890 A. CLASSIFICATION OF SUBJECT MATTER Int.Cl⁷ B60J3/02 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int.Cl⁷ B60J3/02 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y JP 11-291760 A (Kasai Kogyo Co., Ltd.), 1 - 426 October, 1999 (26.10.99), Par. Nos. [0005], [0024], [0030], [0033]; all drawings (Family: none) Y Microfilm of the specification and drawings annexed 1 - 4to the request of Japanese Utility Model Application No. 185098/1987 (Laid-open No. 89225/1989) (Kasai Kogyo Co., Ltd.), 13 June, 1989 (13.06.89), Page 8, lines 6 to 9; Figs. 1, 3 (Family: none) X Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority "A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention "E" earlier application or patent but published on or after the international document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is "O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination "p" document published prior to the international filing date but later than being obvious to a person skilled in the art the priority date claimed document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 April, 2004 (28.04.04) 18 May, 2004 (18.05.04) Name and mailing address of the ISA/ Authorized officer Japanese Patent Office Telephone No.

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Category*	Citation of document, with indication, where appropriate, of the relevant passages JP 11-20469 A (Kabushiki Kaisha Neokkusu Rabo), 26 January, 1999 (26.01.99), Par. Nos. [0014], [0019]; Figs. 3, 5, 6 (Family: none)		Relevant to claim No
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A	JP 2002-316535 A (Kabushiki Kaisha Neokkus Rabo), 29 October, 2002 (29.10.02), (Family: none)	u	1-4
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